

Water-Data Report 2008

01411320 GREAT EGG HARBOR BAY AT OCEAN CITY, NJ

GREAT EGG HARBOR BAY

LOCATION.--Lat 39°17'03", long 74°34'40" referenced to North American Datum of 1983, Ocean City, Cape May County, NJ, Hydrologic Unit 02040302, on bulkhead at west end of 7th Street in Ocean City and 2.5 mi southeast of Somers Point.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Water years 1965 to current year.

GAGE.--Tidal crest-stage gage. Datum of gage is 0.00 ft above NGVD of 1929. Prior to October 1974, the gage was located at 5th Street in Ocean City.

EXTREMES FOR PERIOD OF RECORD.--Maximum elevation, 7.89 ft, Dec 11, 1992.

EXTREMES FOR CURRENT YEAR.--Maximum elevation, estimated at 6.5 ft, May 12 (based on surrounding tidal crest-stage gages 01411315 and 01411325 and continuous-record tide gage 01411318). Crest-stage gage was destroyed on or around May 12, 2008.